

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Ralf Tonjes, *et al.*      §      Group Art Unit: 2616  
Application No. 10/532,323      §      Examiner: Jung, Min  
Filed: 05/18/2006      §      Confirmation No: 1767  
Attorney Docket No: P17104-US1  
Customer No.: 27045

For: Group Hopping and Channel Zapping During Transmission of Multicast Applications

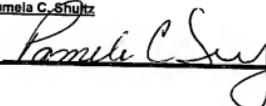
**Via EFS-Web**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING OR TRANSMISSION**  
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Date: January 8, 2009

Name: Pamela C. Shultz

Signature: 

**Response under 37 C.F.R. §1.111 (with amendments)**

In response to the Non-Final Office action dated September 8, 2008, the Applicants submit the following remarks and/or amendments.

**SUMMARY OF AMENDMENTS**

- 1.) Claim 19-36 have been amended. A listing of claims begins on page 2.
- 2.) Amendments have been made to Figure 2 of the drawings as specified on page 7.